



Express Mail No. EV904400944US

Attorney Docket No. 108298744US  
Disclosure No. 03-0477.00/US**AMENDMENT TRANSMITTAL LETTER**Docket No.  
108298744USApplication No.  
10/733,226-Conf. #8010Filing Date  
December 10, 2003Examiner  
C. A. MatthewsArt Unit  
2811

Applicant(s): Hiatt et al.

Invention: MICROELECTRONIC DEVICES AND METHODS FOR FILLING VIAS IN  
MICROELECTRONIC DEVICES**TO THE COMMISSIONER FOR PATENTS**

Transmitted herewith is an amendment in the above-identified application.

The fee has been calculated and is transmitted as shown below.

| CLAIMS AS AMENDED                                                        |                                           |                                         |                                   |      |      |
|--------------------------------------------------------------------------|-------------------------------------------|-----------------------------------------|-----------------------------------|------|------|
|                                                                          | Claims<br>Remaining<br>After<br>Amendment | Highest<br>Number<br>Previously<br>Paid | Number<br>Extra Claims<br>Present | Rate |      |
| Total Claims                                                             | 34                                        | - 47 =                                  |                                   | x    |      |
| Independent<br>Claims                                                    | 5                                         | - 5 =                                   |                                   | x    |      |
| Multiple Dependent Claims (check if applicable) <input type="checkbox"/> |                                           |                                         |                                   |      |      |
| Other fee (please specify):                                              |                                           |                                         |                                   |      |      |
| <b>TOTAL ADDITIONAL FEE FOR THIS AMENDMENT:</b>                          |                                           |                                         |                                   |      | 0.00 |

☒ Large Entity☐ Small Entity☒ No additional fee is required for this amendment.☐ Please charge Deposit Account No. \_\_\_\_\_ in the amount of \$ \_\_\_\_\_.  
A duplicate copy of this sheet is enclosed.☐ A check in the amount of \$ \_\_\_\_\_ to cover the filing fee is enclosed.☐ Payment by credit card. Form PTO-2038 is attached.☒ The Director is hereby authorized to charge and credit Deposit Account No. 50-0665  
as described below.☒ Credit any overpayment.☒ Charge any additional filing or application processing fees required under 37 CFR 1.16 and 1.17.Stephen E. Arnett  
Attorney/Agent Reg. No.: 47,392Dated: June 21, 2006PERKINS COIE LLP  
P.O. Box 1247  
Seattle, Washington 98111-1247  
(206) 359-8000

**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

IN RE APPLICATION OF: WILLIAM M. HIATT *ET AL.*  
APPLICATION NO.: 10/733,226  
FILED: DECEMBER 10, 2003  
FOR: **MICROELECTRONIC DEVICES AND  
METHODS FOR FILLING VIAS IN  
MICROELECTRONIC DEVICES**

EXAMINER: COLLEEN A.  
MATTHEWS  
ART UNIT: 3754  
CONF. NO: 8010

**Amendment in Response to Restriction Requirement**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the Office Action dated June 9, 2006, please amend the application as reflected in the following listing of claims.